
Sequence Listing was accepted.

If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free).

Reviewer: markspencer

Timestamp: [year=2008; month=6; day=27; hr=13; min=19; sec=8; ms=610;]

Validated By CRFValidator v 1.0.3

Application No: 10660893 Version No: 3.0

Input Set:

Output Set:

Started: 2008-06-27 11:20:24.578

Finished: 2008-06-27 11:20:25.379

Elapsed: 0 hr(s) 0 min(s) 0 sec(s) 801 ms

Total Warnings: 6

Total Errors: 0

No. of SeqIDs Defined: 6

Actual SeqID Count: 6

Error code		Error Description									
W	213	Artificial	or	Unknown	found	in	<213>	in	SEQ	ID	(1)
W	213	Artificial	or	Unknown	found	in	<213>	in	SEQ	ID	(2)
W	213	Artificial	or	Unknown	found	in	<213>	in	SEQ	ID	(3)
W	213	Artificial	or	Unknown	found	in	<213>	in	SEQ	ID	(4)
W	213	Artificial	or	Unknown	found	in	<213>	in	SEQ	ID	(5)
W	213	Artificial	or	Unknown	found	in	<213>	in	SEQ	ID	(6)

SEQUENCE LISTING

```
<110> Link , Charles
<120> Methods and Compositions for Elucidating Protein Expression
      Profiles in Cells
<130> 05237.0003.CPUs01
<140> 10660893
<141> 2003-09-12
<150> 09/811,842
<151> 2001-03-19
<150> 60/190,678
<151> 2000-03-20
<150> 60/458,152
<151> 2003-03-27
<160> 6
<170> PatentIn version 3.4
<210> 1
<211> 9
<212> PRT
<213> Artificial Sequence
<220>
<223> HA epitope tag
<400> 1
Tyr Pro Tyr Asp Val Pro Asp Tyr Ala
     5
<210> 2
<211> 10
<212> PRT
<213> Artificial Sequence
<220>
<223> c-myc epitope tag
<400> 2
Glu Gln Lys Leu Ile Ser Glu Glu Asp Leu
<210> 3
<211> 8
```

<212> PRT

```
<213> Artificial Sequence
<220>
<223> FLAG epitope tag
<400> 3
Asp Tyr Lys Asp Asp Asp Lys
<210> 4
<211> 375
<212> DNA
<213> Artificial Sequence
<220>
<223> Gene trapped exon of HMGI-C gene
<220>
<221> misc_feature
<222> (3)..(4)
<223> n is a, c, g or t
<220>
<221> misc_feature
<222> (8)..(8)
<223> n is a, c, g or t
<220>
<221> misc_feature
<222> (350)..(350)
<223> n is a, c, g or t
<220>
<221> misc_feature
<222> (358)..(374)
<223> n is a, c, g or t
<400> 4
ttnnccgnga aagctcctcg cccttgctca ccatgggatg ccatttccta ggtctgcctc
                                                                 60
ttggccgttt ttctccaatg gtctctgctt tcttctgggc tgctttagag gggctcttgt
                                                                   120
                                                                  180
ttttgctgcc tttgggtctt cctctgggtc tcttaggaga gggctcacag gttggctctt
gctgctgctt cctgggtcgg ccgcgtcctc gcttctgtgg caccggggcg gcaggttgtc
                                                                  240
                                                                    300
cctgggctga tgtggacggc tgcccggcgc cctcaccgcg tgcgctcatc ctgcctcccg
ccgccgctac cactgcctct ctttttttt ttttttttt tttttttt tttttgaaan ccccgggnnn
                                                                    360
                                                                    375
nnnnnnnnn nnnc
```

```
<211> 333
<212> DNA
<213> Artificial Sequence
<220>
<223> Gene trapping in pGT5A-transfected PA317 cells
<220>
<221> misc_feature
<222> (3)..(3)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (11)..(11)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (106)..(106)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (116)..(116)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (168)..(168)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (179)..(179)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (204)..(204)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (221)..(221)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (224)..(224)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (231)..(231)
```

<223> n is a, c, g, or t

```
<220>
<221> misc_feature
<222> (254)..(254)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (272)..(272)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (275)..(275)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (282)..(282)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (285)..(286)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (289)..(289)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (292)..(293)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (296)..(296)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (299)..(299)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (301)..(301)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (304)..(304)
<223> n is a, c, g, or t
```

<220>

```
<221> misc_feature
<222> (306)..(308)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (311)..(311)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (326)..(327)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (329)..(329)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (331)..(331)
<223> n is a, c, g, or t
<220>
<221> misc_feature
<222> (333)..(333)
<223> n is a, c, g, or t
<400> 5
tengegacea netectegee ettgeteace atgggatget eeeggtggtg ggteggtggt
                                                                     60
ccctgggcag gggtctccaa atcccggacg agcccccaaa tgaaanaccc ccgtcntggg
                                                                  120
tagtcaatca ctcagaggag accctcccaa ggaacagcga gaccactntt cggatgcana
                                                                    180
cagcaagagg ctttattggg aatncgggta cccgggcgac ncantctatc ngaagactgg
                                                                  240
cgttattttt tttnttttt ttttttgaat tnccngggac ancennetna gnntanetne
                                                                    300
nctntnnnct nccctcctta cttctnntnt ntn
                                                                    333
<210> 6
<211> 11
<212> DNA
<213> Artificial Sequence
<220>
<223> pGT-fs2
<400> 6
gagtcccagc t
```

11